

# KUNAL SAHU

DRUPAL DEVELOPER

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Electronic city, Bangalore

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## PROFILE

A passionate software developer with 3+ years of experience specializing in Drupal development and building scalable, high-performing web solutions. Skilled in migrations, creating custom modules, integrating APIs, and optimizing site performance, with hands-on expertise in using React for decoupled/headless projects. Strong at solving complex technical challenges, writing efficient code, and collaborating with teams to deliver reliable, business-driven results. Continuously expanding skills in AI, cloud technologies, DevOps, and modern headless CMS architectures. Focused on delivering clean, maintainable code and improving platform scalability with every release. Driven by innovation, continuous learning, and a commitment to building impactful digital experiences.

## WORK EXPERIENCE

### Feb 2024 - PRESENT

One Origin | JP Nagar, Bangalore

#### Software Developer

- Architected custom migrations, custom Drupal modules and seamlessly integrated modern React components to establish a high-performance decoupled architecture, significantly enhancing website scalability and user engagement.
- Spearheaded and executed performance optimization initiatives (e.g., caching, asset bundling) that resulted in a measurable improvement (e.g., 20% reduction) in load times, earning client appreciation for significantly enhancing site speed, reliability, and user experience.

### Mar 2022 - Feb 2024

Valuebound | HSR Layout, Bangalore

#### Software Development Engineer

- Built and maintained Drupal-based web solutions, enhancing functionality and user experience.
- Designed efficient migration strategies and implemented API integrations.

### Oct 2021 - Feb 2022

IFIM College | Electronic city, Bangalore

#### UI/UX Designer & Developer

- Designed and developed intuitive, responsive interfaces using modern web technologies, resulting in improved user satisfaction and engagement metrics.

### Jan 2021 - Mar 2021

IFIM B-School | Electronic city, Bangalore

#### Chief Technology officer - Kanyathon

- Led cross-functional teams to deliver tech-driven solutions for a large-scale event, enhancing operational efficiency and audience reach.

Major Projects		Skills	
<ul style="list-style-type: none"> <li>■ <b>Sun Devils - Arizona State University</b> <ul style="list-style-type: none"> <li>• Developed and optimized custom Drupal modules, integrated React components, and handled API integrations for enhanced user engagement.</li> <li>• Resolved inconsistencies between API data and URL parameters, ensuring accurate content display across gender-neutral sports pages.</li> </ul> </li> <li>■ <b>Higher Ed - Kendallhunt</b> <ul style="list-style-type: none"> <li>• Implemented and managed Drupal Commerce solutions for scalable e-commerce functionality.</li> <li>• Built custom workflows to streamline content management and ensure seamless integration with business processes.</li> </ul> </li> <li>■ <b>Flourish - Kendallhunt</b> <ul style="list-style-type: none"> <li>• Led custom migrations and designed frontend solutions to enhance user experience.</li> <li>• Optimized database queries, significantly improving system performance for large datasets.</li> </ul> </li> <li>■ <b>RVCE College</b> <ul style="list-style-type: none"> <li>• Architected a scalable solution with personal chat and journal management as core features.</li> <li>• Designed and implemented end-to-end system workflows to meet unique institutional requirements.</li> </ul> </li> <li>■ <b>ASU Local</b> - Drupal Site Development and Maintenance</li> <li>■ <b>CPECMS</b> - Drupal Site Development and Maintainance</li> <li>■ <b>SGACMS</b> - Drupal Site Development and Maintainance</li> <li>■ <b>Plus Alliance</b> - Drupal Site Development and Maintainance</li> </ul>		<ul style="list-style-type: none"> <li>• Drupal Development</li> <li>• Drupal Migration</li> <li>• React Integration</li> <li>• Database Management</li> <li>• Performance Optimization</li> <li>• API Development</li> <li>• AWS Cloud Services</li> <li>• Frontend Development</li> <li>• Problem-Solving</li> <li>• Team Collaboration</li> <li>• Time Management</li> <li>• Moodle &amp; Wordpress Development</li> </ul>	
		Certifications	
		<ul style="list-style-type: none"> <li>• Webops Certified Developer</li> <li>• Targeting Drupal Triple Certification (achieving one certification every three months).</li> </ul>	
		Education	
		<b>Bachelor of computer Application</b> <b>IFIM College</b> 2019-2022	
		Awards	
		<ul style="list-style-type: none"> <li>• Multiple SPOT Awards</li> <li>• Extraordinary CTO Certificate &amp; Best Person for Creative Design Support (Awarded Extraordinary CTO Certificate for events management and Independent website design in Aura, Kanyathon, and other projects.)</li> <li>• Multiple client appreciations</li> </ul>	
Publications			
<ul style="list-style-type: none"> <li>■ <b>CYBER SECURITY AND MEASURES TO COMBAT IT</b>            Journal of the Oriental Institute  <b>ISSN: 0030-5324 - Jul 4, 2022</b></li> </ul>			